

Poly-phase Appliance Testing, Inspection and Tagging Sheet

In accordance with the Rules of the Board; see instructions in the current Teaching Guidelines.		EW Number
PERSONAL DETAILS		
Candidate's Name		
Appliance Description	C	lass I Class II
Training Provider appliance ID number	Date	/ /
Important Warnings		
 Do not dismantle or remove any terminal covers to p 	erform the visual inspection or tests using instrument:	5.
Any electrical fittings attached to any flexible cord as	sociated with the appliance are not to be dismantled.	
Electrical faults (if any) that may exist are to be identi	fied by visual inspection or by using test instruments o	nly.
Safety inspection, testing and tagging is being done in a	accordance with: (tick appropriate Standard/s)	
AS/NZS 3760 AS/NZS 57	761 AS/NZS 5762	AS/NZS 4701
1. VISUAL EXAMINATION (sight and mechanic	cal check)	
List and comment on any faults or defects found		
2. PROTECTIVE EARTH CONDUCTOR		
2. PROTECTIVE EARTH CONDUCTOR a. State type of test instrument used and range selecte	d	
a. State type of test instrument used and range selecte	d	
a. State type of test instrument used and range selecte b. Test results in ohms		
a. State type of test instrument used and range selecte	d No State reason to support your answer:	
a. State type of test instrument used and range selecte b. Test results in ohms		
a. State type of test instrument used and range selecte b. Test results in ohms	No State reason to support your answer:	
a. State type of test instrument used and range selecte b. Test results in ohms c. Is this result satisfactory? Yes	No State reason to support your answer: ppliance switch on)	
a. State type of test instrument used and range selected. b. Test results in ohms c. Is this result satisfactory? Yes 3A. INSULATION RESISTANCE TESTS (with a	No State reason to support your answer: ppliance switch on)	
 a. State type of test instrument used and range selected b. Test results in ohms c. Is this result satisfactory? Yes 3A. INSULATION RESISTANCE TESTS (with a a. State type of test instrument used and range selected b. 3 phases to protective earth result 	No State reason to support your answer: ppliance switch on)	
 a. State type of test instrument used and range selected b. Test results in ohms c. Is this result satisfactory? Yes 3A. INSULATION RESISTANCE TESTS (with a a. State type of test instrument used and range selected 	No State reason to support your answer: ppliance switch on) d	
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b. Is this result satisfactory? Yes No State reason to support your answer:

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	4.	CONTINUITY TEST
	a.	State type of test instrument used and scale selected
	b.	Close the circuit and record the phase to phase resistance values
	C.	Compare your test results against the name plate ratings (when appropriate)
	d.	Does this test result raise any issues or concerns? Yes No
		Provide details:
	e.	Is this appliance safe to connect and use on the 400V electricity supply? Yes No
		State a reason/s to support your answer:
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	5.	APPLIANCE TAGGING
	a.	Review all of the test results and your comments above
	b.	Is the appliance compliant and is it safe to use? Yes No
	C.	Complete and affix an appropriate Tag to the appliance supply lead
	Ca	ndidate's signature Date / /
i	6	FOR TRAINING PROVIDER TO COMPLETE
1		Assessor's observations and comments:
	a.	
	h	Skill assessment results: Competent Not competent
	0.	Skirussessment esuits. Competent not competent
	Ass	sessor's signature Date / /